

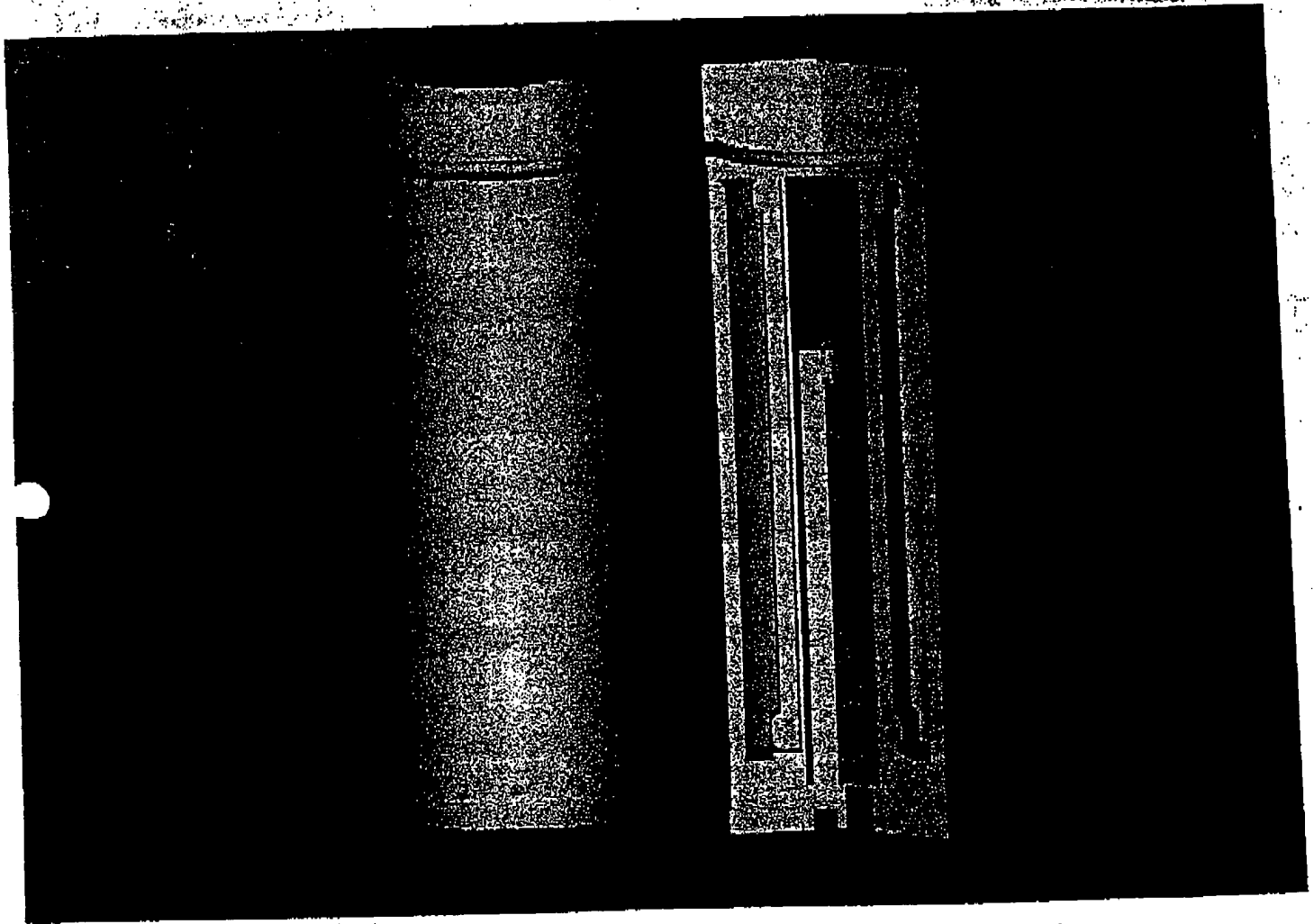
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**EXHIBIT F**

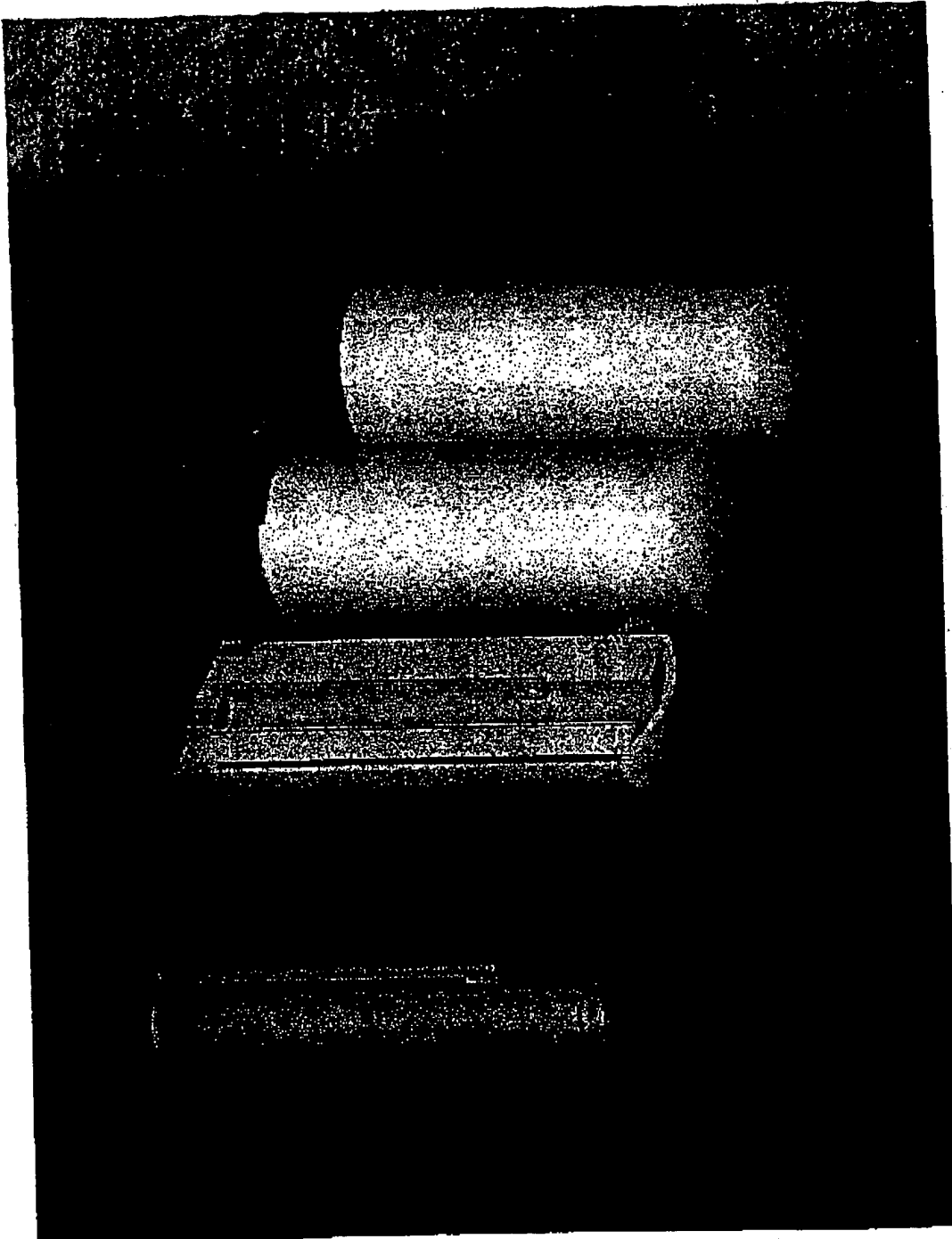
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Possible new feature: Transparent polymer cap to inspect unit functioning.  
Pressure regulator included?



1. Wasted space bet. filter & housing →
  - a. provide insulative material to occupy space.
  - b. use centrifugal action of oil flow in space to swing out particles.
  - c. Add extra filter element around mid core.
2. Oil pressure inline lets contaminants drain back to engine.
  - a. provide coiled tube w/ holes  $\forall$  for oil exit & dispersion.  
 - disperses heat from incoming oil providing less element melting.
3. If filter is snug against evaporation tube, and holes are at top of tube → filter life compromised and oil stagnation results. If oil drains back down through filter (holes at bot. of tube) → easy inspection of filter element

F, shot 2



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